L Number	Hits	Search Text	DB	Time stamp
-	3576	709/225,226,227,229,231,232.ccls.	USPAT	2004/08/25 09:09
-	7	709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.	USPAT	2004/08/25 09:10
-	56	(internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.	USPAT	2004/08/20 14:44
-	50	((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)	USPAT	2003/11/18 08:32
-	32	(((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key	USPAT	2003/11/18 08:43
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)	USPAT	2003/11/18 08:43
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)	USPAT	2003/11/18 08:44
-	39	(709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)	USPAT	2003/11/18 08:44
-	1963	(internet or www) and multicast$	USPAT	2003/11/18 09:19
-	464	((internet or www) and multicast$) and (encryp$ or decryp$)	USPAT	2003/11/18 08:45
-	960	((internet or www) and multicast$) and (encryp$ or decryp$ or key)	USPAT	2003/11/18 08:45
-	132	(((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (event or channel).ab.	USPAT	2003/11/18 08:45
-	131	((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))	USPAT	2003/11/18 08:46

-	1	((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))) and (authenticat$ or validat$ or authoiz$).ab.	USPAT	2003/11/18 08:46
-	2	((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (event or channel).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))) and (authenticat$ or validat$ or authoriz$).ab.	USPAT	2003/11/18 08:47
-	52	(((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.	USPAT	2003/11/18 09:19
-	43	((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))	USPAT	2003/11/18 09:18
-	82	((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)))	USPAT	2003/11/19 07:17
-	177	(internet or www) and multicast$.ti.	USPAT	2003/11/18 09:20
-	6	((internet or www) and multicast$.ti.) and (authenticat$ or validat$ or authoriz$).ab.	USPAT	2003/11/18 09:20

-	0	(((internet or www) and multicast$.ti.) and (authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or ((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))	USPAT	2003/11/18 09:20
-	309	(internet or www) and multicast$.ab.	USPAT	2003/11/18 09:39
-	11	((internet or www) and multicast$.ab.) and (authenticat$ or validat$ or authoriz$).ab.	USPAT	2003/11/18 09:20
-	4	(((internet or www) and multicast$.ab.) and (authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or ((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))	USPAT	2003/11/18 09:21
-	0	((internet or www) and multicast$.ab.) and ticket.ab.	USPAT	2003/11/18 09:38
-	1963	(internet or www) and multicast$	USPAT	2003/11/18 09:39
-	0	((internet or www) and multicast$) and ((authoriz$ or authenticat$ or validat$) and ticket).ab.	USPAT	2003/11/18 09:40
-	3	((internet or www) and multicast$) and ticket.ab.	USPAT	2003/11/19 07:08
-	17	(((internet or www) and multicast$)) and token.ab.	USPAT	2003/11/19 07:14
-	243	(((internet or www) and multicast$)) and (multimedia or media).ab.	USPAT	2003/11/19 07:15
-	15	((((internet or www) and multicast$)) and (multimedia or media).ab.) and ticket	USPAT	2003/11/19 07:15
-	1963	((internet or www) and multicast$)	USPAT	2003/11/19 07:22

-	100	((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)))	USPAT	2003/11/19 07:19
-	14	(((internet or www) and multicast$)) and url.ab.	USPAT	2003/11/19 07:31
-	1	(((internet or www) and multicast$)) and credential.ab.	USPAT	2003/11/19 07:31
-	6	(((internet or www) and multicast$)) and summary.ab.	USPAT	2003/11/19 07:33
-	76	(((internet or www) and multicast$)) and event.ab.	USPAT	2003/11/19 07:33
-	75	((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))	USPAT	2003/11/19 07:36

-		5	`(((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or ((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and multicast.ab.`	USPAT	2003/11/19 07:36
-		3	`(((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or ((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and broadcast.ab.`	USPAT	2003/11/19 07:36
-		3	`(((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or ((((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and broadcast$.ab.`	USPAT	2003/11/19 07:36

| | | 6 | (((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and multicast$.ab. | USPAT | 2003/11/19 07:36 |
| | | 8 | (((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and broadcast$.ab.) or (((((internet or www) and multicast$)) and event.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and multicast$.ab.) | USPAT | 2003/11/19 08:00 |

–	94	`(((internet or www) and multicast$) ) and (verif$ or authenticat$ or validat$ or authoriz$).ab.`	USPAT	2003/11/19 08:01
–	46	`((((internet or www) and multicast$)) and (verif$ or authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or.authenticat$)).ab.)) and key))))`	USPAT	2003/11/19 08:04
–	1	`((((((internet or www) and multicast$)) and (verif$ or authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and schedul$.ab.`	USPAT	2003/11/19 08:02

-		7	(((((internet or www) and multicast$)) and (verif$ or authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) and (broadcast$ or multicast$).ab.	USPAT	2003/11/19 08:05
-		309	((((internet or www) and multicast$)) and (multicast$).ab.	USPAT	2003/11/19 08:06
-		18	(((((internet or www) and multicast$)) and (multicast$).ab.) and key.ab.	USPAT	2003/11/19 08:06
-		14	((((((internet or www) and multicast$)) and (multicast$).ab.) and key.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))	USPAT	2003/11/19 08:10
-		89	(((((internet or www) and multicast$)) and (multicast$).ab.) and group.ab.	USPAT	2003/11/19 08:11

-	86	`(((((internet or www) and multicast$)) and (multicast$).ab.) and group.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)))`	USPAT	2003/11/19 08:11
-	76	`((((((internet or www) and multicast$)) and (multicast$).ab.) and group.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) not ((((((internet or www)) and (multicast$).ab.) and key.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)))))`	USPAT	2003/11/19 08:11

| - | 76 | ((((((((internet or www) and multicast$)) and (multicast$).ab.) and group.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) not (((((((internet or www) and multicast$)) and (multicast$).ab.) and key.ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)))))) not (((((internet or www) and multicast$)) and (verif$ or authenticat$ or validat$ or authoriz$).ab.) not (((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key)) or (((((internet or www) and multicast$) and (encryp$ or decryp$ or key)) and (authenticat$ or validat$ or authoriz$).ab.) not ((709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) or ((((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)) and key))))) | USPAT | 2003/11/19 08:11 |

| - | 76 | (((((((((internet or www) and multicast$))
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or validat$ or authenticat$)).ab.)) and key)
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multicast$)) and (multicast$).ab.) and
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or validat$ or authenticat$)).ab.) or
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broadcast$) and (authoriz$ or validat$ or
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or validat$ or authenticat$)).ab.)) and key)
) or (((((internet or www) and multicast$)
and (encryp$ or decryp$ or key)) and
(authenticat$ or validat$ or authoriz$).ab.)
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or validat$ or authenticat$)).ab.) or
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or validat$ or authenticat$)).ab.)) and key)
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validat$ or authoriz$).ab.) not
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or validat$ or authenticat$)).ab.) or
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broadcast$) and (authoriz$ or validat$ or
authenticat$)).ab.) not
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or validat$ or authenticat$)).ab.)) and key)
))))) not (((((internet or www) and
multicast$)) and (multicast$).ab.) and
key.ab.) | USPAT | 2003/11/19 08:12 |

| - | | 31 | (((((((((internet or www) and multicast$))
and (multicast$).ab.) and group.ab.) not
(((709/225,226,227,229,231,232.ccls. and
((multicast$ or broadcast$) and (authoriz$
or validat$ or authenticat$)).ab.) or
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or validat$ or authenticat$)).ab.)) and key)
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and (encryp$ or decryp$ or key)) and
(authenticat$ or validat$ or authoriz$).ab.)
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or validat$ or authenticat$)).ab.) or
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or validat$ or authenticat$)).ab.)) and key)
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key.ab.) not
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or validat$ or authenticat$)).ab.) or
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broadcast$) and (authoriz$ or validat$ or
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or validat$ or authenticat$)).ab.)) and key)
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or validat$ or authenticat$)).ab.) or
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or validat$ or authenticat$)).ab.)) and key)
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and (encryp$ or decryp$ or key)) and
(authenticat$ or validat$ or authoriz$).ab.)
not ((709/225,226,227,229,231,232.ccls. and
((multicast$ or broadcast$) and (authoriz$
or validat$ or authenticat$)).ab.) or
((((internet or www) and ((multicast$ or
broadcast$) and (authoriz$ or validat$ or
authenticat$)).ab.) not
(709/225,226,227,229,231,232.ccls. and
((multicast$ or broadcast$) and (authoriz$
or validat$ or authenticat$)).ab.)) and key)
)))))) not (((((internet or www) and
multicast$)) and (multicast$).ab.) and
key.ab.)) and 709/$.ccls. | USPAT | 2003/11/19 08:20 |

-	2978	(((internet or www) and multicast$)) annd (refresh adj key).ab.	USPAT	2003/11/19 08:20
-	0	(((internet or www) and multicast$)) and (refresh adj key).ab.	USPAT	2003/11/19 08:20
-	0	(((internet or www) and multicast$)) and (refresh adj2 key).ab.	USPAT	2003/11/19 08:20
-	0	(((internet or www) and multicast$)) and (refresh adj3 key).ab.	USPAT	2003/11/19 08:21
-	0	(((internet or www) and multicast$)) and (refresh$ adj3 key).ab.	USPAT	2003/11/19 08:21
-	3	(((internet or www) and multicast$)) and (refresh adj key)	USPAT	2003/11/19 08:21
-	4	(((internet or www) and multicast$)) and (refresh adj2 key)	USPAT	2003/11/19 08:23
-	0	(((internet or www) and multicast$)) and (subsequent adj interval).ab.	USPAT	2003/11/19 08:33
-	47	(((internet or www) and multicast$)) and (interval).ab.	USPAT	2003/11/19 08:24
-	23	((((internet or www) and multicast$)) and (interval).ab.) and 709/$.ccls.	USPAT	2003/11/19 08:24
-	35	(((internet or www) and multicast$)) and (subsequent).ab.	USPAT	2003/11/19 08:39
-	76	(((internet or www) and multicast$)) and keys.ab.	USPAT	2003/11/19 08:39
-	6	((((internet or www) and multicast$)) and keys.ab.) and request.ab.	USPAT	2003/11/19 08:46
-	80	(((internet or www) and multicast$)) and list.ab.	USPAT	2003/11/19 08:46
-	1095	((((internet or www) and multicast$)) and list.ab.) annd 709/$..ccls.	USPAT	2003/11/19 08:47
-	18287	((((internet or www) and multicast$)) and list.ab.) annd 709/$.ccls.	USPAT	2003/11/19 08:47
-	40	((((internet or www) and multicast$)) and list.ab.) and 709/$.ccls.	USPAT	2003/11/19 08:49
-	4	(((internet or www) and multicast$)) and movie.ab.	USPAT	2003/11/19 08:50
-	162	(((internet or www) and multicast$)) and video.ab.	USPAT	2003/11/19 08:52
-	322484	(((internet or www) and multicast$)) annd segment	USPAT	2003/11/19 08:52
-	40627	(((internet or www) and multicast$)) annd segment.ab.	USPAT	2003/11/19 08:52
-	49	(((internet or www) and multicast$)) and segment.ab.	USPAT	2003/11/19 08:52
-	21	((((internet or www) and multicast$)) and segment.ab.) and 709/$.ccls.	USPAT	2003/11/19 09:21
-	0	(((internet or www) and multicast$)) and qualified.ab.	USPAT	2003/11/19 09:21
-	0	(((internet or www) and multicast$)) and qualif$.ab.	USPAT	2003/11/19 09:21
-	1	6275859.pn.	USPAT	2004/08/20 14:27
-	8	709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.	USPAT	2004/08/20 14:41
-	59	(internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.	USPAT	2004/08/20 14:51
-	52	((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.) not (709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)	USPAT	2004/08/20 14:45
-	89	(internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.	USPAT	2004/08/20 14:51
-	30	((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) not ((internet or www) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.)	USPAT	2004/08/20 14:51

-	4302	709/225,226,227,229,231,232.ccls.	USPAT	2004/08/25 09:53
-	8	709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$)).ab.	USPAT	2004/08/25 09:10
-	9	709/225,226,227,229,231,232.ccls. and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.	USPAT	2004/08/25 09:53
-	89	(www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.	USPAT	2004/08/25 09:53
-	15	((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and entitlement	USPAT	2004/08/25 09:59
-	6	((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and (ticket and key)	USPAT	2004/08/25 09:59
-	6	(((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and (ticket and key)) not (((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and entitlement)	USPAT	2004/08/25 12:40
-	2	(((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and (ticket and key)) not (((www or internet) and ((multicast$ or broadcast$) and (authoriz$ or validat$ or authenticat$ or verif$)).ab.) and (token or entitlement))	USPAT	2004/08/25 12:41
-	603	((www or internet) and (multicast$ or broadcast$)) and (authoriz$ or validat$ or authenticat$ or verif$).ab.	USPAT	2004/08/25 12:42
-	11	(((www or internet) and (multicast$ or broadcast$)) and (authoriz$ or validat$ or authenticat$ or verif$).ab.) and token.ab.	USPAT	2004/08/25 14:01
-	2	(((www or internet) and (multicast$ or broadcast$)) and (authoriz$ or validat$ or authenticat$ or verif$).ab.) and ticket.ab.	USPAT	2004/08/26 08:53
-	178548	video	USPAT	2004/08/26 08:53
-	34	video and (refresh same request same key)	USPAT	2004/08/26 10:19
-	1	6438614.pn.	USPAT	2004/08/26 09:15
-	2820	ring adj network	USPAT	2004/08/26 09:15
-	108	(ring adj network) and (token same shared same data)	USPAT	2004/08/26 09:16
-	2	(ring adj network) and (token same shared same data same updat$)	USPAT	2004/08/26 09:16
-	34	video and (refresh same request same key)	USPAT	2004/08/26 10:22
-	16	(video and (refresh same request same key)) and (broadcast$ or multicast$)	USPAT	2004/08/26 10:22
-	1423	video and (time same request same key)	USPAT	2004/08/26 10:22
-	71	video and (time same request same key same several)	USPAT	2004/08/26 10:22
-	23	(video and (time same request same key same several)) and (broadcast$ or multicast$)	USPAT	2004/08/26 10:22
-	21	((video and (time same request same key same several)) and (broadcast$ or multicast$)) not ((video and (refresh same request same key)) and (broadcast$ or multicast$))	USPAT	2004/08/26 12:50
-	1	6744892.pn.	USPAT	2004/08/26 16:07
-	1	6744892.pn. and request	USPAT	2004/08/26 15:02
-	2	(split adj personal).ti.	USPAT	2004/08/26 15:04
-	30	(remote$ and personal).ti.	USPAT	2004/08/26 15:08
-	107	(remote$ and access$ and personal and computer).ab.	USPAT	2004/08/26 15:08
-	22	((remote$ and access$ and personal and computer).ab.) and 709/$.ccls.	USPAT	2004/08/26 15:08
-	22	(((remote$ and access$ and personal and computer).ab.) and 709/$.ccls.) not ((remote$ and personal).ti.)	USPAT	2004/08/26 15:13

-	85	((remote$ and access$ and personal and computer).ab.) not (((remote$ and access$ and personal and computer).ab.) and 709/$.ccls.)	USPAT	2004/08/26 15:14
-	1722	tan.in.	USPAT	2004/08/26 15:15
-	19	tan.in. and unix	USPAT	2004/08/26 15:18
-	1	6314369.pn.	USPAT	2004/08/26 15:19
-	1	6314469.pn.	USPAT	2004/08/26 15:19
-	1	6744892.pn.	USPAT	2004/08/26 16:07
-	0	6744892.pn. and (multicast)	USPAT	2004/08/27 07:51
-	0	(web and (fill same level same chaange same color) and internet)	USPAT	2004/08/27 07:52
-	3	(web and (fill same level same change same color) and internet)	USPAT	2004/08/27 07:53
-	52244	www or internet	USPAT	2004/08/27 07:53
-	400	(www or internet) and (color and change and graph$ or icon).ab.	USPAT	2004/08/27 07:54
-	12	(www or internet) and (color and change and (graph$ or icon)).ab.	USPAT	2004/08/27 07:54